

**WHAT IS CLAIMED IS:**

1. A sole structure of working shoe comprising an upper and a sole bonded by a stitching, a gadroon forming along the outer periphery of the heel portion of the sole, and the gadroon having a quite depth for stitching so that the stitching stitches the sole under the upper along the contour of the sole.
2. The sole structure of working shoe as claimed in Claim 1, wherein the gadroon is filled up with a welt, and the welt covers the stitching in the gadroon.
3. A sole structure of working shoe comprising an upper and a sole bonded by a stitching, a front portion according to the toes and extended from the surface of the sole has an overall size which is smaller than the sole; a gadroon forming along the outer periphery of the heel portion of the sole, and the gadroon having a quite depth for stitching so that the stitching stitches the sole under the upper along the contour of the sole.
4. The sole structure of working shoe as claimed in Claim 3, wherein the gadroon is filled up with a welt, and the welt covers the stitching in the gadroon.